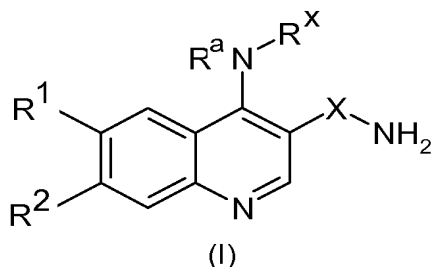


In the Claims

The listing of claims will replace all prior versions and listings of claims in the application.

Listings of claims

1. (original): A compound of formula (I)



or a pharmaceutically acceptable salt or solvate thereof, wherein

X is -CHOH or -C=O;

R¹ and R², which may be the same or different, represent nitro, cyano, C₁-C₈ alkyl, C₁-C₈ alkoxy, hydroxy, aryl, Y(CR³₂)_pNR⁴R⁵, Y(CR³₂)_pCONR⁴R⁵, Y(CR³₂)_pCO₂R⁶, Y(CR³₂)_pOR⁶, Y(CR³₂)_pR⁶, Y(CR³₂)_pOCOR⁶ or R¹ and R² are linked together as -OCH₂O- or -OCH₂CH₂O-;

R³ groups are independently hydrogen, C₁-C₈ alkyl, hydroxy, C₁-C₈ alkoxy or halogen;

p is 0, 1, 2, 3, 4 or 5;

Y is oxygen, CH₂-OSO₂- or NR⁷

R⁴ and R⁵ each independently represent hydrogen or a group selected from C₁-C₈ alkyl, -C₁-C₈ alkoxy, -CO-(C₁-C₈) alkyl, -CO-(C₁-C₈) cycloalkyl, -SO₂-(C₁-C₈) alkyl, -CO-(C₁-C₈) alkoxy, -CO-NR⁷(C₁-C₈) alkyl, C₃-C₈ cycloalkyl, each of which groups may optionally be substituted by one or more hydroxy, cyano, -CONH₂ or -CO-(C₁-C₈) alkoxy groups, or R⁴ and R⁵ together with the nitrogen atom to which they are attached form a 4- to 7-membered, saturated or aromatic heterocyclic ring system optionally containing one or more additional heteroatoms selected from oxygen, sulphur or nitrogen, the ring itself being optionally substituted by at least one substituent selected from hydroxy, C₁-C₈ alkyl, =O, C₁-C₈ alkoxy or (C₁-C₈ alkoxy)-CO-, or one of R⁴ and R⁵ is hydrogen or C₁-C₈ alkyl and the other is a 5-

or 6-membered heterocyclic ring system optionally containing a further oxygen, sulphur or nitrogen atom;

R^6 is hydrogen, C_1 - C_8 alkyl (itself optionally substituted by one or more hydroxy, cyano, halogen or amino groups), phenyl, benzyl, $-CO(C_1-C_8)$ alkyl or a saturated monocyclic 4- to 7-membered ring, which ring may optionally comprise one or more heteroatoms selected from nitrogen, oxygen and sulphur, the ring itself being optionally substituted by at least one substituent selected from C_1 - C_8 alkyl, C_1 - C_8 alkoxy, $=O$, C_1 - C_8 alkyl $-CO-$, or $(C_1-C_8$ alkoxy) $-CO-$ where any C_1 - C_8 alkyl is optionally substituted by one or more hydroxy, cyano, halogen or amino groups;

R^7 is hydrogen or C_1 - C_8 alkyl;

R^a is hydrogen or C_1 - C_8 alkyl;

R^x is a group selected from C_1 - C_8 alkyl, C_3 - C_8 cycloalkyl or a saturated monocyclic 4- to 7-membered ring comprising one or more heteroatoms selected from nitrogen, oxygen and sulphur, wherein any C_3 - C_8 cycloalkyl group or saturated monocyclic 4- to 7-membered ring is optionally substituted by one or more groups selected from hydroxy, azido, cyano, amino, halogen, $-CONH_2-$, C_1 - C_8 alkyl, $(C_1-C_8$ alkyl) $CO-$, C_1 - C_8 alkoxy, or $(C_1-C_8$ alkoxy) $-CO-$, and any C_1 - C_8 alkyl, C_1 - C_8 alkyl) $CO-$, C_1 - C_8 alkoxy, or $(C_1-C_8$ alkoxy) $-CO-$ group is itself optionally substituted by one or more substituents selected from hydroxy, azido, cyano, amino, or halogen; or R^x is a group Ar;

Ar is selected from phenyl, tetrahydronaphthenyl, indolyl, pyrazolyl, dihydroindenyl, 1-oxo-2,3-dihydroindenyl, indazolyl, dihydroisoquinolyl, oxodihydroisoquinolyl, tetrahydroisoquinolyl or oxotetrahydroisoquinolyl, each of which can be optionally substituted by one or more groups, which may be the same or different, selected from CO_2R^8 , $CONR^9R^{10}$, C_1 - C_8 alkyl- NR^8 - C_1 - C_8 alkyl, C_1 - C_8 alkyl- $CONR^8$ - C_1 - C_8 alkyl, C_1 - C_8 alkyl- $CONR^9R^{10}$, $NR^8COC_1-C_8$ alkyl, C_1 - C_8 alkyl substituted by one or more hydroxy, azido or cyano groups or fluorine atoms), C_1 - C_8 alkyl- $NR^{11}R^{12}$, C_1 - C_8 alkyl- OR^{12} , C_1 - C_8 alkyl- SR^{12} ;

R^8 is hydrogen or C_1 - C_8 alkyl;

R^9 and R^{10} are each independently hydrogen or C_1 - C_8 alkyl

R^{11} is hydrogen or C_1 - C_8 alkyl;

R^{12} is hydrogen or a group selected from C_1 - C_8 alkyl, $-(CR^{13}_2)_nR^{14}$, $-\text{CO}-(CR^{13}_2)_nR^{14}$, $-\text{SO}_2-(CR^{13}_2)_nR^{14}$;

n is between 0 and 5;

R^{13} groups are independently hydrogen, C_1 - C_8 alkyl, hydroxy, C_1 - C_8 alkoxy, hydroxy(C_1 - C_8)alkyl, amino or halogen;

R^{14} is hydrogen or a group selected from $-\text{NR}^{15}R^{16}$, C_1 - C_8 alkyl, C_2 - C_4 alkenyl, C_2 - C_4 alkynyl, $-\text{COOH}$, $-\text{S}(C_1\text{-}C_8\text{ alkyl})$, $-\text{SO}(C_1\text{-}C_8\text{ alkyl})$, $-\text{CONR}^{15}R^{16}$, $-\text{CO}(C_1\text{-}C_8\text{ alkyl})$, $-\text{CO-O}(C_1\text{-}C_8\text{ alkyl})$, or a saturated or unsaturated 4- to 10-membered ring, which ring may optionally comprise one or more heteroatoms selected from nitrogen, oxygen and sulphur, each of which groups may be optionally substituted by one or more hydroxy, C_1 - C_8 alkyl (which may itself optionally be substituted by a 4- to 7-membered saturated or unsaturated heterocyclic ring system optionally containing a further oxygen, sulphur or nitrogen atom, the ring being optionally substituted by one or more hydroxy, hydroxy(C_1 - C_8)alkyl, C_1 - C_8 alkyl, nitro, $-\text{CONH}_2$ groups), C_1 - C_8 alkoxy, C_1 - C_8 hydroxyalkyl, $-\text{C=O}$, cyano, amino, nitro, halogen, C_1 - C_8 alkylsulphonyl or aminosulphonyl groups or by a saturated monocyclic 4- to 7-membered ring, which ring may optionally comprise one or more heteroatoms selected from nitrogen, oxygen and sulphur;

or R^{11} and R^{12} , together with the nitrogen atom to which they are attached form a 4- to 10-membered saturated or unsaturated heterocyclic ring system optionally containing one or more additional heteroatoms selected from oxygen, sulphur or nitrogen, the ring itself being optionally substituted by one or more hydroxy, hydroxy(C_1 - C_8)alkyl, C_1 - C_8 alkyl (which may itself optionally be substituted by a 4- to 7-membered saturated or unsaturated heterocyclic ring system optionally containing a further oxygen, sulphur or nitrogen atom, the ring being optionally substituted by one or more hydroxy, (C_1 - C_8)alkyl, C_1 - C_8 alkyl, nitro, $-\text{CONH}_2$ groups), nitro, cyano, $-\text{CONH}_2$, amino, $=\text{O}$ or $-\text{COOH}$ groups or by a saturated monocyclic 4- to 7-membered ring, which ring may optionally comprise one or more heteroatoms selected from nitrogen, oxygen and sulphur and which may be optionally substituted by one or more substituents selected from C_1 - C_8 alkyl, C_1 - C_8 alkoxy or (C_1 - C_8 alkoxy)- CO- ; and

R^{15} and R^{16} , which may be the same or different, represent hydrogen, C_1 - C_8 alkyl, $-CONH_2$ or $-C(NH_2)=NH$;

provided that when R^x is Ar, X is $-CO$ and R^1 and R^2 are independently nitro, cyano, C_1 - C_8 alkyl, C_1 - C_8 alkoxy, hydroxyl, aryl, $Y(CR^3_2)_pNR^4R^5$, $Y(CR^3_2)_pCONR^4R^5$, $Y(CR^3_2)_pCO_2R^6$, $Y(CR^3_2)_pOR^6$, $Y(CR^3_2)_pR^6$, $-CH_2(CH_2)_pOCOR^6$ or R^1 and R^2 are linked together as $-OCH_2O-$ or $-OCH_2CH_2O-$, where each R^3 group is independently hydrogen, C_1 - C_8 alkyl, hydroxy, or halogen, R^4 and R^5 each independently represent hydrogen or C_1 - C_8 alkyl or R^4 and R^5 together with the nitrogen atom to which they are attached form an unsubstituted 4- to 7-membered saturated or aromatic heterocyclic ring system optionally containing a further oxygen, sulphur or NR^6 group or one of R^4 and R^5 is hydrogen or C_1 - C_8 alkyl and the other is a 5- or 6-membered heterocyclic ring system optionally containing a further oxygen, sulphur or nitrogen atom;

and R^6 is selected from hydrogen, $(C_1$ - $C_8)$ alkyl, $-CO(C_1$ - $C_8)$ alkyl, hydroxy substituted $(C_1$ - $C_8)$ alkyl, halogen substituted $(C_1$ - $C_8)$ alkyl, phenyl or benzyl,

then Ar is selected from dihydroisoquinolyl, oxodihydroisoquinolyl, tetrahydroisoquinolyl or oxotetrahydroisoquinolyl, each of which may be optionally substituted,

or Ar is phenyl substituted by at least one substituent selected from azido substituted C_1 - C_8 alkyl, C_1 - C_8 alkyl- $NR^{11}R^{12}$, C_1 - C_8 alkyl- OR^{12} or C_1 - C_8 alkyl- SR^{12} , wherein R^{12} is selected from $-(CR^{13}_2)_nR^{14}$, $-CO-(CR^{13}_2)_nR^{14}$, $-SO_2-(CR^{13}_2)_nR^{14}$ or R^{11} and R^{12} , together with the nitrogen atom to which they are attached form a 4- to 10-membered saturated or unsaturated heterocyclic ring system optionally containing one or more additional heteroatoms selected from oxygen, sulphur or nitrogen, the ring itself being optionally substituted by one or more hydroxy, hydroxy $(C_1$ - $C_8)$ alkyl, C_1 - C_8 alkyl(which may itself optionally be substituted by a 4- to 7-membered saturated or unsaturated heterocyclic ring system optionally containing a further oxygen, sulphur or nitrogen atom, the ring being optionally substituted by one or more hydroxy, $(C_1$ - $C_8)$ alkyl, C_1 - C_8 alkyl, nitro, $-CONH_2$ groups), nitro, cyano, $-CONH_2$, amino, $=O$ or $-COOH$ groups or by a saturated monocyclic 4- to 7-membered ring, which ring may optionally comprise one or more heteroatoms selected from nitrogen, oxygen and sulphur and which may be optionally substituted by one or more substituents selected from C_1 - C_8 alkyl, C_1 - C_8 alkoxy or $(C_1$ - C_8 alkoxy)- $CO-$,

provided that Ar is not phenyl substituted by one or more groups selected from C_1 - C_8 alkyl- NR^{11} , C_1 - C_8 alkyl, C_1 - C_8 alkyl- O - C_1 - C_8 alkyl or C_1 - C_6 alkanoyloxy C_1 - C_6 alkyl.

2. (original): A compound of claim 1, wherein

at least one R^3 is C_1 - C_8 alkoxy, or one of R^4 and R^5 is selected from optionally substituted $-CO-(C_1-C_8)$ alkyl, $-CO-(C_1-C_8)$ cycloalkyl, $-SO_2-(C_1-C_8)$ alkyl, $-CO-(C_1-C_8)$ alkoxy, $-CO-NR^7(C_1-C_8)$ alkyl or C_3 - C_8 cycloalkyl, or R^4 and R^5 together with the nitrogen atom to which they are attached form a substituted 4- to 7-membered saturated or aromatic heterocyclic ring system optionally containing a further oxygen, sulphur or NR^6 group,

or R^6 is selected from $-CO(C_1-C_8)$ alkyl or an optionally substituted saturated monocyclic 4- to 7-membered ring, which ring may optionally comprise one or more heteroatoms selected from nitrogen, oxygen and sulphur, and which may be optionally substituted by at least one substituent selected from C_1 - C_8 alkyl, C_1 - C_8 alkoxy, $=O$, C_1 - C_8 alkyl $-CO-$, or (C_1-C_8) alkoxy $-CO-$ where any C_1 - C_8 alkyl is optionally substituted by one or more hydroxy, cyano, halogen or amino groups.

3. (currently amended): A compound ~~of~~ according to claim 1, wherein:

Ar is phenyl substituted by at least one substituent selected from azido substituted C_1 - C_8 alkyl, C_1 - C_8 alkyl- $NR^{11}R^{12a}$, C_1 - C_8 alkyl- OR^{12a} , C_1 - C_8 alkyl- SR^{12a} , wherein R^{12a} is selected from $-(CR^{13}_2)_nR^{14}$, $-CO-(CR^{13}_2)_nR^{14}$, $-SO_2-(CR^{13}_2)_nR^{14}$;

4. (currently amended): A compound according to ~~any of claims 1 to 3~~ claim 1 wherein X is $C=O$.

5. (currently amended): A compound according to ~~any of claims 1 to 4~~ claim 1 wherein R^x is a group selected from C_1 - C_8 alkyl, C_3 - C_8 cycloalkyl or a saturated monocyclic 4- to 7-membered ring comprising one or more heteroatoms selected from nitrogen, oxygen and sulphur, wherein any C_3 - C_8 cycloalkyl group or saturated monocyclic 4- to 7-membered ring is optionally substituted by one or more groups selected from hydroxy, azido, cyano, amino, halogen, $-CONH_2-$, C_1 - C_8 alkyl, (C_1-C_8) alkyl $CO-$, C_1 - C_8 alkoxy, or (C_1-C_8) alkoxy $CO-$, and any C_1 - C_8 alkyl, (C_1-C_8) alkyl $CO-$, C_1 - C_8 alkoxy, or (C_1-C_8) alkoxy $CO-$ group is itself optionally substituted by one or more substituents selected from hydroxy, azido, cyano, amino, halogen or phenyl.

6. (currently amended): A compound according to ~~any of claims 1 to 5~~ claim 1 wherein R^x is a saturated monocyclic 4- to 7-membered ring comprising one or more heteroatoms selected from nitrogen, oxygen and sulphur, which ring is substituted by one or more C_1 - C_8 alkyl, $(C_1$ -

C₈ alkyl)CO-, C₁-C₈ alkoxy, or (C₁-C₈ alkoxy)-CO- groups, each of which groups is optionally substituted with one or more substituents selected from hydroxy, azido, cyano, amino, halogen, -CONH₂, C₁-C₈ alkoxy, (C₁-C₈ alkoxy)-CO- or phenyl.

7. (currently amended): A compound according to ~~any of claims 1 to 4~~ claim 1 wherein R^x is a group Ar.

8. (currently amended): A compound according to ~~any of claims 1 or 2~~ claim 1 wherein Ar is phenyl optionally substituted by one or more groups, which may be the same or different, selected from halogen, hydroxy, cyano, C₁-C₈ alkoxy, CO₂R⁸, CONR⁹R¹⁰, C₁-C₈ alkyl-NR⁸-C₁-C₈ alkyl, C₁-C₈ alkyl-CONR⁸-C₁-C₈ alkyl, C₁-C₈ alkyl-CONR⁹R¹⁰, NR⁸COC₁-C₈ alkyl, C₁-C₈ thioalkyl, C₁-C₈ alkyl (itself optionally substituted by one or more hydroxy, azido or cyano groups or fluorine atoms), C₁-C₈ alkyl-NR¹¹R¹², C₁-C₈ alkyl-OR¹², C₁-C₈ alkyl-SR¹².

9. (currently amended): A compound according to ~~claim 3 or 8~~ claim 1 wherein Ar is phenyl substituted by at least one substituent selected from azido substituted C₁-C₈ alkyl, C₁-C₈ alkyl-NR¹¹R^{12a}, C₁-C₈ alkyl-OR^{12a}, C₁-C₈ alkyl-SR^{12a}, wherein R^{12a} is selected from -(CR¹³₂)_nR¹⁴, -CO-(CR¹³₂)_nR¹⁴, -SO₂-(CR¹³₂)_nR¹⁴ provided that Ar is not phenyl substituted by one or more groups selected from C₁-C₈ alkyl-NR¹¹-C₁-C₈ alkyl, C₁-C₈ alkyl-O-C₁-C₈ alkyl or C₁-C₆ alkanoyloxy C₁-C₆ alkyl.

10. (original): A compound according to claim 9 wherein Ar is phenyl substituted by one or more -CH₂NR¹¹R¹² groups.

11. (original): A compound according to claim 10 wherein R¹¹ and R¹² together with the nitrogen atom to which they are attached form a 4- to 10-membered saturated or unsaturated heterocyclic ring system optionally containing one or more additional heteroatoms selected from oxygen, sulphur or nitrogen, the ring itself being optionally substituted by one or more hydroxy, hydroxy(C₁-C₈)alkyl, C₁-C₈ alkyl (which may itself optionally be substituted by a 4- to 7-membered saturated or unsaturated heterocyclic ring system optionally containing a further oxygen, sulphur or nitrogen atom, the ring being optionally substituted by one or more hydroxy, hydroxy(C₁-C₈)alkyl, C₁-C₈ alkyl, nitro, -CONH₂ groups), nitro, cyano, -CONH₂, amino, =O or -COOH groups or by a saturated monocyclic 4- to 7-membered ring, which ring may optionally comprise one or more heteroatoms selected from nitrogen, oxygen and sulphur and which may be optionally

substituted by one or more substituents selected from C₁-C₈ alkyl, C₁-C₈ alkoxy or (C₁-C₈ alkoxy)-CO-.

12. (currently amended): A compound according to ~~any of claims 1 to 11~~ claim 1 wherein R¹ and R² independently represent C₁-C₈ alkoxy, Y(CR³₂)_pNR⁴R⁵, Y(CR³₂)_pCONR⁴R⁵, Y(CR³₂)_pCO₂R⁶, Y(CR³₂)_pOR⁶, Y(CR³₂)_pOCOR⁶, Y(CR³₂)_pR⁶.

13. (original): A compound according to claim 12 wherein R¹ and R² are both C₁-C₈ alkoxy, or one of R¹ and R² is C₁-C₈ alkoxy and the other is Y(CR³₂)_pNR⁴R⁵, Y(CR³₂)_pOR⁶ or Y(CR³₂)_pR⁶.

14. (original): A compound according to claim 1 which is

6,7-diethoxy-4-{{2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-methyl-3-(1H-1,2,4-triazol-1-ylmethyl)phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-(morpholin-4-ylmethyl)phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{3-(1H-imidazol-1-ylmethyl)-2-methylphenyl}amino}quinoline-3-carboxamide

4-{{3-(azidomethyl)-2-methylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-methyl-3-(4H-1,2,4-triazol-4-ylmethyl)phenyl}amino}quinoline-3-carboxamide

4-{{3-({4-(aminosulfonyl)benzyl}amino)methyl}-2-ethylphenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

4-{{2-ethyl-3-[(1H-1,2,4-triazol-5-ylamino)methyl]phenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

4-{{2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-[(pyrimidin-2-ylamino)methyl]phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-{{2-hydroxycyclohexyl}amino}methyl}phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-{{3-thienylmethyl}amino}methyl}phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(1H-imidazol-2-ylthio)methyl]phenyl}amino)quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-(thiomorpholin-4-ylmethyl)phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{(3-thienylmethyl)amino}methyl}phenyl)amino]quinoline-3-carboxamide

4-({2-ethyl-3-[(4-nitro-1H-imidazol-1-yl)methyl]phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-[(2-ethyl-3-[[4-(hydroxymethyl)-1H-imidazol-1-yl]methyl]phenyl)amino]-6,7-dimethoxyquinoline-3-carboxamide

4-({2-ethyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

1-(3-{{[3-(aminocarbonyl)-6,7-dimethoxyquinolin-4-yl]amino}-2-ethylbenzyl}-1H-imidazole-4-carboxylic acid

4-({3-[(cyclopentylamino)methyl]-2-ethylphenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-{{2-ethyl-3-({[2-(1H-imidazol-4-yl)ethyl]amino}methyl)phenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

4-[(2-ethyl-3-{{[(2-hydroxy-1,1-dimethylethyl)amino]methyl}phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-({2-ethyl-3-[(1,3-thiazol-2-ylamino)methyl]phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-[(2-ethyl-3-{{[(2-hydroxypropyl)amino]methyl}phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-[(2-ethyl-3-{{[(2-hydroxy-2-phenylethyl)amino]methyl}phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide bis(trifluoroacetate)

4-{{2-ethyl-3-({[4-(methylsulfonyl)benzyl]amino}methyl)phenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

4-({3-[(benzylamino)methyl]-2-ethylphenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-({2-ethyl-3-[(3-methyl-2,5-dioxoimidazolidin-1-yl)methyl]phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-({2-ethyl-3-[(1H-tetrazol-5-ylamino)methyl]phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-({3-[(5-amino-1H-tetrazol-1-yl)methyl]-2-ethylphenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-{{2-ethyl-3-({[2-(2-oxoimidazolidin-1-yl)ethyl]amino}methyl)phenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

4-{{2-ethyl-3-({[(2S)-2-hydroxycyclohexyl]amino}methyl)phenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

4-({2-ethyl-3-[(piperidin-4-ylamino)methyl]phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-{{2-ethyl-3-({[(1R)-1-(hydroxymethyl)-3-methylbutyl]amino}methyl)phenyl}amino}-6,7-dimethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{4-(3-methoxyphenyl)piperazin-1-yl}methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{4-(hydroxymethyl)piperidin-1-yl}methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{2-(hydroxymethyl)piperidin-1-yl}methyl}phenyl)amino]quinoline-3-carboxamide

4-{{3-((1,4'-bipiperidin-1'-yl)methyl)-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

4-{{3-{{4-(aminocarbonyl)piperidin-1-yl}methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

4-{{3-{{4-(2-cyanophenyl)piperazin-1-yl}methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

4-{{3-{{4-(5-cyanopyridin-2-yl)piperazin-1-yl}methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{(3-furylmethyl)amino}methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{4-(2-hydroxyethyl)piperazin-1-yl}methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(4-hydroxypiperidin-1-yl)methyl]phenyl}amino)quinoline-3-carboxamide

4-{{3-({[2-(1,3-benzodioxol-5-yl)ethyl]amino}methyl)-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[2-(2-thienyl)ethyl]amino}methyl)phenyl}amino}quinoline-3-carboxamide

4-{{3-({[(2,5-dimethyl-3-furyl)methyl]amino}methyl)-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[3-(2-oxopyrrolidin-1-yl)propyl]amino}methyl)phenyl}amino}quinoline-3-carboxamide

4-{{3-({2-(3-chlorophenyl)ethyl}amino)methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

4-{{3-({2-(4-chlorophenyl)ethyl}amino)methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

4-{{3-({2-(2-chlorophenyl)ethyl}amino)methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{(2-hydroxy-2-phenylethyl)amino}methyl}phenyl)amino]quinoline-3-carboxamide

4-({3-[(cyclopentylamino)methyl]-2-ethylphenyl}amino)-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({2-(1H-imidazol-4-yl)ethyl}amino)methyl}phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{4-(2-morpholin-4-ylethyl)piperazin-1-yl}methyl}phenyl)amino]quinoline-3-carboxamide

4-{{3-({[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]amino)methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(1,3-thiazol-2-ylamino)methyl]phenyl}amino)quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-(1,3-thiazolidin-3-ylmethyl)phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{(2-pyridin-2-ylethyl)amino}methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(1H-1,2,4-triazol-3-ylamino)methyl]phenyl}amino)quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[4-(2-thienyl)benzyl]amino)methyl}phenyl}amino}quinoline-3-carboxamide

4-{{3-({[4-(aminosulfonyl)benzyl]amino)methyl}-2-ethylphenyl}amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[2-(1H-indol-3-yl)ethyl]amino)methyl}phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[3-(4-methylpiperazin-1-yl)propyl]amino)methyl}phenyl}amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{(1-ethylpiperidin-3-yl)amino}methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-{{4-(pyridin-4-ylmethyl)piperazin-1-yl}methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(pyridin-4-ylmethyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(pyridin-3-ylmethyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

4-({3-[(benzylamino)methyl]-2-ethylphenyl}amino)-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-furylmethyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-methoxyethyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-hydroxypropyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[4-(1H-pyrazol-1-yl)benzyl]amino}methyl}phenyl)amino}quinoline-3-carboxamide

4-({3-[(2-[4-(aminosulfonyl)phenyl]ethyl)amino]methyl}-2-ethylphenyl)amino)-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[2-(1-methylpyrrolidin-2-yl)ethyl]amino}methyl}phenyl)amino}quinoline-3-carboxamide

4-[(3-[(4-chlorobenzyl)amino]methyl)-2-ethylphenyl]amino]-6,7-diethoxyquinoline-3-carboxamide

4-[(3-[(1-benzylpiperidin-4-yl)amino]methyl)-2-ethylphenyl]amino]-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(3-methoxybenzyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(4-methoxybenzyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[3-(1H-imidazol-1-yl)propyl]amino}methyl}phenyl)amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(1R,2S)-2-hydroxy-2,3-dihydro-1H-inden-1-yl]amino}methyl}phenyl)amino}quinoline-3-carboxamide bis(trifluoroacetate) (salt)

6,7-diethoxy-4-{[2-ethyl-3-({[2-hydroxy-1-(1H-indol-2-ylmethyl)ethyl]amino}methyl}phenyl)amino}quinoline-3-carboxamide bis(trifluoroacetate) (salt)

6,7-diethoxy-4-{[2-ethyl-3-({[(1R)-2-hydroxy-1-phenylethyl]amino}methyl}phenyl)amino}quinoline-3-carboxamide bis(trifluoroacetate) (salt)

6,7-Diethoxy-4-{2-ethyl-3-[(2-hydroxy-1-methylcarbamoyl-propylamino)-methyl]-phenylamino}-quinoline-3-carboxylic acid amide

6,7-diethoxy-4-{[2-ethyl-3-({[(1R,2S)-2-hydroxy-1-(hydroxymethyl)propyl]amino)methyl]phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(1R,2R)-2-hydroxy-1-(hydroxymethyl)propyl]amino)methyl]phenyl]amino}quinoline-3-carboxamide

methyl N-(3-{[3-(aminocarbonyl)-6,7-diethoxyquinolin-4-yl]amino}-2-ethylbenzyl)serinate bis(trifluoroacetate)

6,7-diethoxy-4-{[2-ethyl-3-({[2-hydroxy-1-(hydroxymethyl)ethyl]amino)methyl]phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[1-(hydroxymethyl)-3-methylbutyl]amino)methyl]phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-pyrrolidin-1-ylethyl)amino]methyl)phenyl]amino]quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(1S,2R)-2-hydroxy-1-(hydroxymethyl)propyl]amino)methyl]phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(1S)-1-(hydroxymethyl)-3-methylbutyl]amino)methyl]phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[1-(hydroxymethyl)butyl]amino)methyl]phenyl]amino}quinoline-3-carboxamide

4-{3-[(1-Carbamoyl-2-hydroxy-propylamino)-methyl]-2-ethyl-phenylamino}-6,7-diethoxy-quinoline-3-carboxylic acid amide

6,7-diethoxy-4-[(2-ethyl-3-[[[(1R,2R)-2-hydroxy-1-methyl-2-phenylethyl](methyl)amino]methyl]phenyl]amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-hydroxy-1-methyl-2-phenylethyl)amino]methyl)phenyl]amino]quinoline-3-carboxamide

4-{[3-({[2-(3,4-dihydroxyphenyl)-2-hydroxyethyl]amino)methyl]-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-hydroxypropyl)amino]methyl)phenyl]amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-hydroxy-1-methylethyl)amino]methyl)phenyl]amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(2-hydroxyethyl)amino]methyl)phenyl]amino]quinoline-3-carboxamide

4-{[3-({[(2,3-dihydroxypropyl)amino]methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[2-(hydroxymethyl)phenyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

4-{{3-({[(1S)-1-benzyl-2-hydroxyethyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide bis(trifluoroacetate)

4-{{3-({[2-(dimethylamino)ethyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[4-(methylsulfonyl)phenyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[(1S)-2-hydroxy-1-phenylethyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-({[(2R)-2-(hydroxymethyl)pyrrolidin-1-yl]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[(1S,2S)-2-hydroxy-1-(hydroxymethyl)-2-phenylethyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-({[2-morpholin-4-ylethyl]amino}methyl)phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[(1R,2S)-2-hydroxy-2-(4-hydroxyphenyl)-1-methylethyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-phenylethyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-Diethoxy-4-{2-ethyl-3-[(2-hydroxy-1-hydroxymethyl-2-phenyl-ethylamino)-methyl]-phenylamino}-quinoline-3-carboxylic acid amide

4-[(3-{{[2-cyanoethyl]amino}methyl}-2-ethylphenyl)amino]-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[1-(hydroxymethyl)-2-methylpropyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{{2-ethyl-3-({[4-(methylsulfonyl)benzyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

tert-butyl (3-{{3-(aminocarbonyl)-6,7-diethoxyquinolin-4-yl]amino}-2-ethylbenzyl)carbamate

4-{{3-(aminomethyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

4-{{3-(aminomethyl)-2-methylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(L-tyrosylamino)methyl]phenyl]amino)quinoline-3-carboxamide

6,7-diethoxy-4-{{3-({[(ethylamino)carbonyl]amino}methyl)-2-methylphenyl]amino}quinoline-3-carboxamide

4-({3-[(acetylamino)methyl]-2-methylphenyl}amino)-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-methyl-3-[[{(4-methyl-2,5-dioxoimidazolidin-4-yl)methyl}sulfonyl]amino)methyl]phenyl}amino)quinoline-3-carboxamide

4-({3-[(acetylamino)methyl]-2-ethylphenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-{[2-ethyl-3-{{[(ethylamino)carbonyl]amino}methyl}phenyl]amino}-6,7-dimethoxyquinoline-3-carboxamide

4-[(2-ethyl-3-[[{(methylsulfonyl)amino}methyl]phenyl]amino)-6,7-dimethoxyquinoline-3-carboxamide

4-({2-ethyl-3-[(L-valylamino)methyl]phenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

4-[(3-{{[(3-cyclohexyl-L-alanyl)amino]methyl}-2-ethylphenyl}amino)-6,7-dimethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(L-methionylamino)methyl]phenyl}amino)quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(L-prolylamino)methyl]phenyl}amino)quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(L-threonylamino)methyl]phenyl}amino)quinoline-3-carboxamide

N~1~-(3-{{[3-(aminocarbonyl)-6,7-diethoxyquinolin-4-yl]amino}-2-ethylbenzyl)-L-alpha-glutamine

6,7-diethoxy-4-({2-ethyl-3-[(L-valylamino)methyl]phenyl}amino)quinoline-3-carboxamide

4-({3-[(L-arginylamino)methyl]-2-ethylphenyl}amino)-6,7-diethoxyquinoline-3-carboxamide

4-({3-[(L-alanylamino)methyl]-2-ethylphenyl}amino)-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(D-serylamino)methyl]phenyl}amino)quinoline-3-carboxamide

4-[(3-{{[(3-cyclohexyl-L-alanyl)amino]methyl}-2-ethylphenyl}amino)-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-{{[(4S)-1,3-thiazolidin-4-ylcarbonyl]amino}methyl}phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-{{[(4R)-4-hydroxy-L-prolyl]amino}methyl}phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(D-leucylamino)methyl]phenyl}amino)quinoline-3-carboxamide

N~1~-(3-{[3-(aminocarbonyl)-6,7-diethoxyquinolin-4-yl]amino}-2-ethylbenzyl)-L-aspartamide

6,7-diethoxy-4-{[2-ethyl-3-({[(2S)-piperidin-2-ylcarbonyl]amino)methyl}phenyl]amino}quinoline-3-carboxamide

4-[(3-{[(3-cyclohexyl-D-alanyl)amino]methyl}-2-ethylphenyl)amino]-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(2R)-piperidin-2-ylcarbonyl]amino)methyl}phenyl]amino}quinoline-3-carboxamide

4-{[3-({[(2S)-2-aminopent-4-enoyl]amino)methyl}-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

4-{[3-({[(2S)-azetidin-2-ylcarbonyl]amino)methyl}-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-({[(5-methyl-L-norleucyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(4R)-1,3-thiazolidin-4-ylcarbonyl]amino)methyl}phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-({[(4-nitro-D-phenylalanyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

4-{[3-({[(1-amino-2,3-dihydro-1H-inden-1-yl)carbonyl]amino)methyl}-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

4-{[3-({[(1-aminocyclohexyl)carbonyl]amino)methyl}-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(3R)-1,2,3,4-tetrahydroisoquinolin-3-ylcarbonyl]amino)methyl}phenyl]amino}quinoline-3-carboxamide

4-{[3-({[(2R)-2-amino-4-phenylbutanoyl]amino)methyl}-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(3S)-1,2,3,4-tetrahydroisoquinolin-3-ylcarbonyl]amino)methyl}phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-({[(4-piperidin-4-yl-L-prolyl)amino]methyl}phenyl)amino]quinoline-3-carboxamide

4-[(3-{[(3-amino-L-alanyl)amino]methyl}-2-ethylphenyl)amino]-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(D-phenylalanyl)amino]methyl}phenyl)amino)quinoline-3-carboxamide

4-{[3-({[(2S)-2-amino-4-phenylbutanoyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(3S)-piperidin-3-ylcarbonyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(3R)-piperidin-3-ylcarbonyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

4-{[3-({[(2S)-2-amino-2-phenylacetyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(L-leucylamino)methyl]phenyl}amino)quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(D-prolylamino)methyl]phenyl}amino)quinoline-3-carboxamide

4-{[3-({[(2S)-2,5-dihydro-1H-pyrrol-2-ylcarbonyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(glycylamino)methyl]phenyl}amino)quinoline-3-carboxamide

4-{[3-({[2-amino-4-(methylsulfinyl)butanoyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[3-(2-furyl)-L-alanyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-({[3-pyridin-2-yl-L-alanyl]amino}methyl)phenyl]amino)quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[3-(2-thienyl)-L-alanyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[3-(1,3-thiazol-4-yl)-L-alanyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

4-{[3-({[(2S)-2-amino-2-cyclopentylacetyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

4-{[3-({[(2S)-2-aminopent-4-ynoyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(L-norvalylamino)methyl]phenyl}amino)quinoline-3-carboxamide

4-{[3-({[(2R)-2-amino-2-phenylacetyl]amino}methyl)-2-ethylphenyl]amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-{[2-ethyl-3-({[(4R)-4-hydroxy-D-prolyl]amino}methyl)phenyl]amino}quinoline-3-carboxamide

4-({3-[(beta-alanyl(amino)methyl]-2-ethylphenyl)amino}-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(3-pyridin-3-yl-L-alanyl(amino)methyl]phenyl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(3-pyridin-3-yl-D-alanyl(amino)methyl]phenyl)amino]quinoline-3-carboxamide

4-({3-({[N~5~-(aminocarbonyl)-L-ornithyl]amino}methyl)-2-ethylphenyl}amino)-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-ethyl-3-[(5-methyl-D-norleucyl)amino]methyl]phenyl)amino]quinoline-3-carboxamide

4-[(3-[(2,3-dihydro-1H-isoindol-1-ylcarbonyl)amino]methyl)-2-ethylphenyl]amino]-6,7-diethoxyquinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(L-isoleucyl(amino)methyl]phenyl}amino)quinoline-3-carboxamide

6,7-diethoxy-4-({2-ethyl-3-[(D-valyl(amino)methyl]phenyl}amino)quinoline-3-carboxamide 4-[(3-({[(1-aminocyclopentyl)carbonyl]amino}methyl)-2-ethylphenyl]amino)-6,7-diethoxyquinoline-3-carboxamide

4-[(2-ethyl-3-(hydroxymethyl)phenyl]amino)-7-{3-[isobutyryl(isopropyl)amino]propoxy}-6-methoxyquinoline-3-carboxamide

7-{3-[acetyl(isopropyl)amino]propoxy}-4-[(2-ethyl-3-(hydroxymethyl)phenyl]amino)-6-methoxyquinoline-3-carboxamide

6-[2-(acetyl(amino)ethoxy)-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-{2-[acetyl(methyl)amino]ethoxy}-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-{2-[acetyl(isopropyl)amino]ethoxy}-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

4-[(2-ethylphenyl)amino]-6-{2-[isobutyryl(methyl)amino]ethoxy}-7-methoxyquinoline-3-carboxamide

4-[(2-ethylphenyl)amino]-6-{2-[isobutyryl(isopropyl)amino]ethoxy}-7-methoxyquinoline-3-carboxamide

7-{3-[acetyl(methyl)amino]propoxy}-4-[(2-ethyl-3-(hydroxymethyl)phenyl]amino)-6-methoxyquinoline-3-carboxamide

4-[(2-ethyl-3-(hydroxymethyl)phenyl]amino)-7-{3-[isobutyryl(methyl)amino]propoxy}-6-methoxyquinoline-3-carboxamide

7-{3-[acetyl(cyclopropyl)amino]propoxy}-4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-6-methoxyquinoline-3-carboxamide

7-{3-[cyclopropyl(isobutyryl)amino]propoxy}-4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-6-methoxyquinoline-3-carboxamide

7-[3-(acetylamino)propoxy]-4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-6-methoxyquinoline-3-carboxamide

4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-7-[3-(isobutyrylamino)propoxy]-6-methoxyquinoline-3-carboxamide

6-{2-[(cyclopropylcarbonyl)(methyl)amino]ethoxy}-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-{2-[(cyclopropylcarbonyl)(isopropyl)amino]ethoxy}-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-7-{3-[isopropyl(methylsulfonyl)amino]propoxy}-6-methoxyquinoline-3-carboxamide

4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-6-methoxy-7-{3-[(methylsulfonyl)amino]propoxy}quinoline-3-carboxamide

tert-butyl {3-[(3-(aminocarbonyl)-4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-6-methoxyquinolin-7-yl)oxy]propyl}isopropylcarbamate

4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-7-(3-{isopropyl[(isopropylamino)carbonyl]amino}propoxy)-6-methoxyquinoline-3-carboxamide

7-[3-(cyclopropylamino)propoxy]-4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-6-methoxyquinoline-3-carboxamide

6-[3-(cyclopropylamino)propoxy]-4-{[2-ethyl-3-(hydroxymethyl)phenyl]amino}-7-methoxyquinoline-3-carboxamide

7-{3-[(2-cyanoethyl)(methyl)amino]propoxy}-4-{[3-(hydroxymethyl)-2-methylphenyl]amino}-6-methoxyquinoline-3-carboxamide bis(trifluoroacetate) (salt)

4-{[3-(hydroxymethyl)-2-methylphenyl]amino}-6-methoxy-7-[3-(2-methylpiperidin-1-yl)propoxy]quinoline-3-carboxamide

7-{3-[(2-cyanoethyl)(methyl)amino]propoxy}-4-{[3-(hydroxymethyl)-2-methylphenyl]amino}-6-methoxyquinoline-3-carboxamide

4-{[3-(hydroxymethyl)-2-methylphenyl]amino}-7-[3-(3-hydroxypiperidin-1-yl)propoxy]-6-methoxyquinoline-3-carboxamide

4-{[3-(hydroxymethyl)-2-methylphenyl]amino}-7-[3-(4-hydroxypiperidin-1-yl)propoxy]-6-methoxyquinoline-3-carboxamide

6-methoxy-4-[(2-methylphenyl)amino]-7-[3-(2-methylpiperidin-1-yl)propoxy]quinoline-3-carboxamide

7-[3-(3-hydroxypiperidin-1-yl)propoxy]-6-methoxy-4-[(2-methylphenyl)amino]quinoline-3-carboxamide

7-[3-(4-hydroxypiperidin-1-yl)propoxy]-6-methoxy-4-[(2-methylphenyl)amino]quinoline-3-carboxamide

4-[[3-(hydroxymethyl)-2-methylphenyl]amino]-7-[3-(3-hydroxypyrrolidin-1-yl)propoxy]-6-methoxyquinoline-3-carboxamide

4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxy-7-[3-(1H-1,2,4-triazol-1-yl)propoxy]quinoline-3-carboxamide

7-[2-(cyclopropylamino)ethoxy]-4-[[3-(hydroxymethyl)-2-methylphenyl]amino]-6-methoxyquinoline-3-carboxamide

6-[2-(cyclopropylamino)ethoxy]-4-[[3-(hydroxymethyl)-2-methylphenyl]amino]-7-methoxyquinoline-3-carboxamide

6-[2-(cyclopropylamino)ethoxy]-4-[(4-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[2-(cyclopropylamino)ethoxy]-4-[(3-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[2-(cyclopropylamino)ethoxy]-7-methoxy-4-[(2-methylphenyl)amino]quinoline-3-carboxamide

6-{2-[(2-cyanoethyl)amino]ethoxy}-4-[[3-(hydroxymethyl)-2-methylphenyl]amino]-7-methoxyquinoline-3-carboxamide

6-[3-(cyclopropylamino)propoxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-{3-[(cyanomethyl)amino]propoxy}-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[3-(Carbamoylmethyl-amino)-propoxy]-4-(2-ethyl-phenylamino)-7-methoxyquinoline-3-carboxylic acid amide

methyl N-[3-({3-(aminocarbonyl)-4-[(2-ethylphenyl)amino]-7-methoxyquinolin-6-yl}oxy)propyl]glycinate

7-(3-cyanopropoxy)-4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxyquinoline-3-carboxamide

2-[(3-(aminocarbonyl)-4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxyquinolin-7-yl)oxy]ethyl acetate

6-[2-(cyclopropylamino)ethoxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

7-[3-(2,5-dioxopyrrolidin-1-yl)propoxy]-4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxyquinoline-3-carboxamide

4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxy-7-[3-(3-methyl-2,5-dioxoimidazolidin-1-yl)propoxy]quinoline-3-carboxamide

4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxy-7-[3-(3,4,4-trimethyl-2,5-dioxoimidazolidin-1-yl)propoxy]quinoline-3-carboxamide

7-(cyclopentyloxy)-4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxyquinoline-3-carboxamide

6-(cyclopentyloxy)-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

1-[3-[(3-(aminocarbonyl)-4-[[3-(hydroxymethyl)-2-methylphenyl]amino]-6-methoxyquinolin-7-yl)oxy]propyl]-1-methylpyrrolidinium iodide

tert-butyl 4-[(3-(aminocarbonyl)-4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxyquinolin-7-yl)oxy]piperidine-1-carboxylate

tert-butyl 4-[(3-(aminocarbonyl)-4-[(2-ethylphenyl)amino]-7-methoxyquinolin-6-yl)oxy]piperidine-1-carboxylate

3-(aminocarbonyl)-4-[(2-ethylphenyl)amino]-7-methoxyquinolin-6-yl propane-2-sulfonate

4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-6-methoxy-7-(piperidin-4-yloxy)quinoline-3-carboxamide

4-[(2-ethylphenyl)amino]-7-methoxy-6-(piperidin-4-yloxy)quinoline-3-carboxamide

6-[3-(cyclopropylamino)-2-hydroxypropoxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[3-[(2-cyanoethyl)amino]-2-hydroxypropoxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

4-[(2-ethylphenyl)amino]-6-[2-hydroxy-3-(2-hydroxypyrrolidin-1-yl)propoxy]-7-methoxyquinoline-3-carboxamide

4-[(2-ethylphenyl)amino]-6-(2-hydroxy-3-piperazin-1-ylpropoxy)-7-methoxyquinoline-3-carboxamide

6-[[[(2R)-3-(cyclopropylamino)-2-hydroxy-2-methylpropyl]oxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[[[(2S)-3-(cyclopropylamino)-2-hydroxy-2-methylpropyl]oxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[3-(cyclopropylamino)-2-hydroxypropoxy]-4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-7-methoxyquinoline-3-carboxamide

6-[[[(2R)-3-(cyclopropylamino)-2-hydroxypropyl]oxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[[[(2S)-3-(cyclopropylamino)-2-hydroxypropyl]oxy]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

3-(aminocarbonyl)-4-[(2-ethylphenyl)amino]-7-methoxyquinolin-6-yl 2-methylpropanoate

6,7-diethoxy-4-[(4-methyl-1-oxo-1,2-dihydroisoquinolin-5-yl)amino]quinoline-3-carboxamide

6,7-diethoxy-4-[(4-methyl-1-oxo-1,2,3,4-tetrahydroisoquinolin-5-yl)amino]quinoline-3-carboxamide

tert-butyl 5-[[3-(aminocarbonyl)-6,7-diethoxyquinolin-4-yl]amino]-3,4-dihydroisoquinoline-2(1H)-carboxylate

6,7-diethoxy-4-(1,2,3,4-tetrahydroisoquinolin-5-ylamino)quinoline-3-carboxamide

4-[[3-(azidomethyl)-2-ethylphenyl]amino]-6-[3-(cyclopropylamino)propoxy]-7-methoxyquinoline-3-carboxamide

4-[[3-(aminomethyl)-2-ethylphenyl]amino]-6-[3-(cyclopropylamino)propoxy]-7-methoxyquinoline-3-carboxamide

4-[[3-(aminomethyl)-2-ethylphenyl]amino]-7-{3-[isobutyryl(isopropyl)amino]propoxy}-6-methoxyquinoline-3-carboxamide

4-[[3-(azidomethyl)-2-ethylphenyl]amino]-6-[3-(cyclopropylamino)-2-hydroxypropoxy]-7-methoxyquinoline-3-carboxamide

4-[[3-(aminomethyl)-2-ethylphenyl]amino]-6-[3-(cyclopropylamino)-2-hydroxypropoxy]-7-methoxyquinoline-3-carboxamide

4-({3-[(acetylamino)methyl]-2-ethylphenyl}amino)-6-{3-[acetyl(cyclopropyl)amino]-2-hydroxypropoxy}-7-methoxyquinoline-3-carboxamide

6-[3-(cyclopropylamino)-2-hydroxypropoxy]-4-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-7-methoxyquinoline-3-carboxamide

6-[3-(cyclopropylamino)-2-hydroxypropoxy]-4-[[2-ethyl-3-(1H-pyrazol-1-ylmethyl)phenyl]amino]-7-methoxyquinoline-3-carboxamide

6-[[2S]-3-(cyclopropylamino)-2-hydroxypropyl]oxy]-4-[[2-ethyl-3-(morpholin-4-ylmethyl)phenyl]amino]-7-methoxyquinoline-3-carboxamide

amino{6,7-diethoxy-4-[(2-ethylphenyl)amino]quinolin-3-yl}methanol

6-[3-(cyclopropylamino)propoxy]-4-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-7-methoxyquinoline-3-carboxamide

4-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-6-methoxy-7-(2-methoxyethoxy)quinoline-3-carboxamide

6-(ethylamino)-4-[[2-ethyl-3-(1H-imidazol-1-ylmethyl)phenyl]amino]-7-methoxyquinoline-3-carboxamide

6-[(2,2-dimethoxyethyl)amino]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

6-[(3,3-diethoxypropyl)amino]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

tert-butyl [2-({3-(aminocarbonyl)-4-[(2-ethylphenyl)amino]-7-methoxyquinolin-6-yl}amino)ethyl]carbamate

tert-butyl {2-[(3-(aminocarbonyl)-4-[[2-ethyl-3-(hydroxymethyl)phenyl]amino]-7-methoxyquinolin-6-yl)amino]ethyl}carbamate

6-[[3-(cyclopropylamino)propyl]amino]-4-[(2-ethylphenyl)amino]-7-methoxyquinoline-3-carboxamide

4-(2,3-dihydro-1H-inden-1-ylamino)-6,7-dimethoxyquinoline-3-carboxamide

6,7-diethoxy-4-[(2-methylcyclohexyl)amino]quinoline-3-carboxamide

4-[[[(3S)-1-(cyanoacetyl)pyrrolidin-3-yl]amino]-6,7-dimethoxyquinoline-3-carboxamide

4-[[[(3S)-1-(cyanoacetyl)piperidin-3-yl]amino]-6,7-dimethoxyquinoline-3-carboxamide

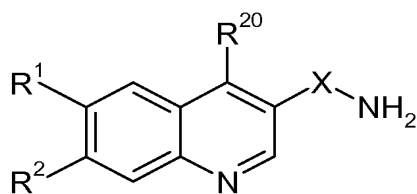
or a pharmaceutically acceptable salt or solvate thereof.

15. (currently amended): A pharmaceutical composition comprising a compound as claimed in ~~any one of claims 1 to 14~~ claim 1, or a pharmaceutically acceptable salt thereof, in association with a pharmaceutically acceptable adjuvant, diluent or carrier.

Claims 16 to 22 (cancelled)

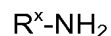
23. (currently amended): A process for preparing a compound of formula (I) according to claim 1, ~~as defined in claim 1~~ or a pharmaceutically acceptable salt thereof, which comprises:

(a) reaction of a compound of formula (II):



(II)

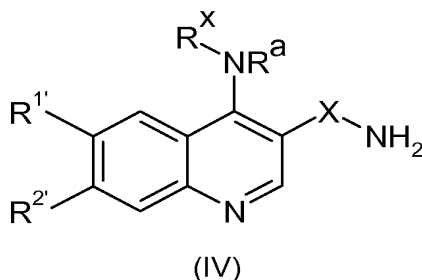
in which R¹ and R² are as defined in claim 1 or are protected derivatives thereof and R²⁰ is a leaving group, with a compound of formula (III):



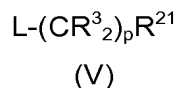
(III)

in which R^x is as defined for formula (I) for claim 1 or a protected derivative thereof, or

(b) for compounds of formula (I) where R^1 and/or R^2 are groups $Y(CR^3_2)_pNR^4R^5$, $Y(CR^3_2)_pCONR^4R^5$, $Y(CR^3_2)_pCO_2R^6$, $Y(CR^3_2)_pOR^6$ or $Y(CR^3_2)_pR^6$ where Y is oxygen and R^3 , R^4 , R^5 and R^6 are as defined in claim 1, reaction of a compound of formula (IV):



where the R^1 or R^2 to be converted into a group $Y(CR^3_2)_pNR^4R^5$, $Y(CR^3_2)_pCONR^4R^5$, $Y(CR^3_2)_pCO_2R^6$, $Y(CR^3_2)_pOR^6$ or $Y(CR^3_2)_pR^6$ is hydroxy and the other R^1 or R^2 together with R^x are as defined above for process (a) with a compound of formula (V):



where R^{21} is NR^4R^5 , $CONR^4R^5$, CO_2R^6 , OR^6 or R^6 and R^4 , R^5 and R^6 are as defined in formula (I) in claim 1 or are protected derivatives thereof,

and optionally thereafter process (a) or (b)

- removing any protecting groups
- converting a compound of formula (I) into a further compound of formula (I)
- forming a pharmaceutically acceptable salt or solvate.

24. (new): A method of inhibiting JAK3 receptor kinase activity in a warm-blooded animal in need of such treatment, which method comprises administering to said animal an effective amount of a compound of the formula (I) according to claim 1, or a pharmaceutically acceptable salt or solvate thereof.